

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-26 16:57:39
Date of Next Testing: 2028-03-15 16:57:39
Product Name: **Decane**
CAS Number: 124-18-5
Specifications & Purity: analytical standard, $\geq 99.8\%$ (GC)
Lot #: C2618495
SKU #: **D105232**
Version: **0**
Analysis #: **667971**
Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.41-1.413	1.41200
Purity(GC)	99.8-100 (%)	99.80200 %
Appearance (D105232)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager